

**INTERMITTENT, LOW BANDWIDTH, WIRELESS DATA NETWORK
AND METHOD OF OPERATION THEREOF**

ABSTRACT OF THE DISCLOSURE

For use in a wireless voice network, an alarm system and
5 method of operation thereof. In one embodiment, the alarm system
includes: (1) a local transceiver that, in response to a received
stimulus, establishes an out-of-band wireless link of diminished
bandwidth to a wireless central monitoring station in the wireless
voice network and (2) a local controller, coupled to the
transceiver for bidirectional communication therewith, that
receives commands from the wireless central monitoring station via
the wireless link.